

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	89073	continuous with phase	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:56
L2	73323	dispers\$2 with phase	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:56
L3	571023	thermoplastic	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:56
L4	1941	1 same 2 same 3	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:56
L5	516790	crosslink\$3 or (cross adj link\$3)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:56
L6	208488	silane or organosilane or (organic adj silane)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:57
L7	2328555	grat1\$3 or modif\$4	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:57
L8	266489	polyolefin	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:57
L9	1598161	polyolefin or olefin or ethylene or polyethylene	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:57
L10	26799	6 same 7	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:57
L11	110	4 and 5 and 10	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:58
L12	4608503	water or moisture	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:58

L13	19	11 not 12	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 08:58
L14	17749	9 and 10	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 09:17
L15	10961	14 and 5	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 09:17
L16	1216	15 not 12	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 09:17
L17	1082	15 not (12 or wet\$3)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 09:18
L18	615	17 and acid	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 09:18
L20	45	18 and 2	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/30 09:18
S1	10962	{325,70,72,191,192,209,231,240,247,326.1,474,477,478,479}.CCL.S.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/01/29 11:17
S2	1678	thermoplastic adj vulcanizate	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 11:18
S3	28309	polypropylene same (continuous or matrix)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 11:18
S4	41225	{propylene or polypropylene} same (continuous or matrix)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 11:18
S5	126090	{ethylene or polyethylene} same (dispers\$3)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 11:19
S6	47	S2 same S4 same S5	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 11:19
S7	149	S2 and S4 and S5	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 11:29

S8	116	S7 and sil\$3	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 11:29
S9	121	S7 and sil\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 11:29
S10	208488	(silane or organosilane)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:51
S11	2328555	graft\$3 or modif\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:51
S12	1598161	polyolefin or olefin or polyethylene or ethylene	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:52
S13	7098	S10 same S11 same S12	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:52
S14	3985	S13 and ((cross adj link\$3) or crosslink\$3 or ("cross-link\$3"))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:53
S15	2790	S14 and acid	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:54
S16	195	S14 and "boric acid"	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:54
S17	3339	"boric acid" same ((cross adj link\$3) or crosslink\$3 or ("cross-link\$3"))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:02
S18	85	S13 and S17	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:02
S19	178581	("boric acid" or acid) same ((cross adj link\$3) or crosslink\$3 or ("cross-link\$3"))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:03
S20	1518	S13 and S19	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:03
S21	1	"4680319".pn.	USPAT	OR	ON	2009/01/29 13:09
S22	8	("4680319").URPN.	USPAT	OR	ON	2009/01/29 13:15

S25	248	keogh.in.	USPAT	OR	ON	2009/01/29 13:43
S26	57	S25 and silane	USPAT	OR	ON	2009/01/29 13:45
S27	91	S25 and ((cross adj link\$3) or crosslink\$3 or ("cross-link\$3"))	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 13:49
S28	52	S27 and silane	USPAT	OR	ON	2009/01/29 13:49
S29	621000	acid with agent	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 13:53
S30	24450	S10 and S29 and ((cross adj link\$3) or crosslink\$3 or ("cross-link\$3"))	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 13:53
S31	9467	S30 and S11 same S12	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 13:53
S32	267	S31 and (Vulcanizate or vulcaninate)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 13:54
S33	234	S32 and (water or moisture)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 13:54
S35	1831	thermoplastic adj (vulcanizate or vulcanate or vulcaninate)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 14:06
S36	81	S13 and S35	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 14:07
S37	73	S36 and (water or moisture)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 14:07
S38	7098	S13 and S10 and (S11 same S12)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 14:07
S39	5027	S38 and (water or moisture)	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 14:08
S40	2	"5112919".pn.	US-PGRUB; USPAT; EPO; JPO; DERMENT	OR	ON	2009/01/29 14:08
S41	48	("5112919").URPN.	USPAT	OR	ON	2009/01/29 14:09

S42	7892	(325,209,211,217,221,222,231,232,240,241).OCLS	US-PGRUB; USPAT; USOCR	OR	OFF	2009/01/29 14:19
S43	2481	S13 not water	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:24
S44	2071	S13 not (water or moisture)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:24
S45	23	S44 and vulcanizate	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:27
S46	156	S42 and S13	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:29
S47	36	S46 not (water or moisture)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:29
S48	23	S47 and ((cross adj link\$3) or crosslink\$3 or ("cross-link\$3"))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:29

1/30/2009 9:19:33 AM

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